

IC20 Rec'd PCT/PB 08 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Mitsuaki KOMINO et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2005_1761A

Filed November 8, 2005 :

SEMICONDUCTOR MANUFACTURING
DEVICE AND ITS HEATING UNIT
[Corresponding to PCT/JP2004/007114
Filed May 19, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request
consideration of the references listed on attached form PTO-1449 and any additional information
identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449
is enclosed, except a copy is not provided for:

each U.S. Patent and U.S. Patent application publication;

each reference previously cited in the international application
PCT/_____; and/or

each reference previously cited in prior parent application Serial No.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the
above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

- 1b. This Information Disclosure Statement is submitted
after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
 - (1) the certification of paragraph 2 below is provided, **or**
 - (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. This Information Disclosure Statement is submitted:
after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified
 - a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

-1020 Rec'd PTO 08 NOV 2005

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. a full or partial English language translation submitted herewith,
 - b. a foreign patent office search report (in the English language) submitted herewith,
 - c. the concise explanation contained in the specification of the present application at pages 2 and 3,
 - d. the concise explanation set forth in the attached English language abstract,
 - e. the concise explanation set forth below or on a separate sheet attached to the reference:
5. A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Mitsuaki KOMINO et al.

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November 8, 2005

FORM PTO 1449 (modified)

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: November 8, 2005

ATTY DOCKET NO.
2005_1761ASERIAL NO.
NEW **10/556067**APPLICANT
Mitsuaki KOMINO et al.FILING DATE
November 8, 2005

GROUP 1792

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/K.C./	AA	5,294,280	03/94	Wakabayashi et al.			
	AB						
	AL						
	AC						
	AE						
	AL						
	AL						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/K.C./	AL	2003-27240	01/03	JP			Abstract
/K.C./	AB	2003-37070	02/03	JP			Abstract
/K.C./	AL	8-78300	03/96	JP			Abstract
/K.C./	AM	11-108283	04/99	JP			Abstract
/K.C./	AN	2003-124202	04/03	JP			Abstract
/K.C./	AO	2002-305150	10/02	JP			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	

EXAMINER

/Keath Chen/

DATE CONSIDERED

10/26/2007